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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,934	05/31/2007	Ulf De Faire	EPCL:014US/ 10613208	6769
32425 7590 07/20/2010 FULBRIGHT & JAWORSKI L.T.P.			EXAMINER	
600 CONGRESS AVE.			WEN, SHARON X	
SUITE 2400 AUSTIN, TX	78701		ART UNIT	PAPER NUMBER
,			1644	
			MAIL DATE	DELIVERY MODE
			07/20/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/599 934 DE FAIRE ET AL. Office Action Summary Examiner Art Unit SHARON WEN 1644 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 30 November 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 2-20 is/are pending in the application. 4a) Of the above claim(s) 7 and 9-18 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 2-6,8,19 and 20 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner.

Applicant may not reque

10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner.

st that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

a) All b) Some * c) None of:

1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National Stag
	application from the International Bureau (PCT Rule 17.2(a))

* See the attached detailed Office action for a list of the certified copies not received.

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Attachment(s)		
1) Notice of References Cited (PTO-992) Notice of Draftsperson's Patient Drawing Review (PTO-948) Notice of Draftsperson's Patient Drawing Review (PTO-948) Notice of Draftsperson's Patient Provided Pto-948) Notice of References Cited (PTO-9892) No	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Natice of Informal Patent Application. 6) Other:	

DETAILED ACTION

Applicant's amendment, filed 11/30/2009, has been entered.

Claim 1 has been canceled.

Claims 19-20 have been added.

Claims 2-20 are pending.

Election/Restrictions

Applicant's election without traverse of Group I and species KLH-PC as the specific conjugate for phosphorylcholine (PC) in the reply filed on 07/28/2009 is acknowledged.

Claims 7 and 9-18 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Invention/species, there being no allowable generic or linking claim.

Claims 2-6, 8 and 19-20 are currently under examination as they read on a method for immunization and treatment of a human against atherosclerosis comprising administering a pharmaceutical composition comprising an antibody specific to a PC conjugate.

Information Disclosure Statement

The information disclosure statements (IDS) submitted on 07/10/2007 and 06/16/2010 have been considered by the examiner.

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Claim Rejections - 35 USC § 112

The following is a guotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 4 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4 recites the limitation "the phosphorylcholine" There is insufficient antecedent basis for this limitation in the base claim 2 because claim 2 recites a phsphorylcholine conjugate.

Claim 6 recites the limitation "the protein" There is insufficient antecedent basis for this limitation in the base claim 5 because claim 5 recites a protein carrier.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 2-6, 8 and 19-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Witztum et al. (US 2007/0122419 A1, see entire document). Art Unit: 1644

Witztum et al. taught a method for treating of a human against atherosclerosis comprising administering a pharmaceutical composition comprising an antibody specific to a phosphorylcholine (PC) wherein the antibody is a monoclonal antibody and the composition is administered by injection (see, e.g., paragraphs [0017], [0019], [0059], [0060], [0062] and [0063]). Noted that an antibody that binds specifically to PC would bind to a PC conjugate such as PC-KLH. Therefore, the prior art antibody that binds PC meets the recited antibody preparation with specificity to a PC conjugate wherein the PC conjugate is linked to KLH. Since the Office does not have a laboratory to test the reference antibody, it is Applicant's burden to provide evidence showing that antibody to PC does not bind to PC-KLH conjugate.

Conclusion

No claim is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHARON WEN whose telephone number is (571)270-3064. The examiner can normally be reached on Monday-Thursday, 8:30AM-6:00PM, ALT. Friday, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla can be reached on (571)272-0735. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sharon Wen/ Examiner, Art Unit 1644 July 13, 2010